

09/26/01
U.S. PTO

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Atty. Docket No. APPM/6303/CPI/COPPER/PJS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner of Patents and Trademarks
Washington, D.C. 20231

09/26/01
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09/965370

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Re: Inventor(s): Hua Chung; Ling Chen; Jick Yu; and Mei Chang
Title: INTEGRATION OF BARRIER LAYER AND SEED LAYER

Transmitted herewith is the patent application identified above, including:

- Specification, claims and abstract, totaling 33 pages.
 Drawings totaling 6 pages, Formal Informal.
 Executed Declaration and Power of Attorney.
 Information Disclosure Statement w/ Form 1449 and References.
 Assignment of the invention to **Applied Materials, Inc.**
 Assignment Recordation Cover Sheet

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	69	-20=		x \$18.00	882.00
Independent Claims	9	-3=		x \$80.00	480.00
Basic Filing Fee				\$710.00	\$710.00
TOTAL FEES					\$2,072.00

- The Commissioner is hereby authorized to charge \$2,072.00 to Deposit Account No. 50-1074/ APPM/6303/CPI/COPPER/PJS.
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/ APPM/6303/CPI/COPPER/PJS. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to: **PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EL 804719655 US

Date of Deposit 9-26-01

Signature Beth Mulcahy

Respectfully submitted,

Robert W. Mulcahy
Registration No. 25,436
713-623-4844